TABLE 3-7. FETAL DEATHS AND MORTALITY RATIOS FROM SELECTED CAUSES OF DEATH, CALIFORNIA, 2002 (By Place of Residence)

| ICD CODES<br>(REV. 10) | CAUSE OF DEATH   | NUMBER | DEATH<br>RATIO <sup>1</sup> | PERCENT |
|------------------------|--|--------|-----------------------------|---------|
| A00-Y89                | TOTAL, ALL CAUSES  | 2,870  | 5.4                         | 100.0   |
| P00-P96                | CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD                             | 2,565  | 4.8                         | 89.4    |
| P00 #                  | FETUS AFFECTED BY MATERNAL CONDITIONS THAT MAY BE UNRELATED TO PRESENT PREGNANCY   | 107    | 0.2                         | 3.7     |
| P00.0                  | MATERNAL HYPERTENSIVE DISORDERS  | 68     | 0.1                         | 2.4     |
| P01 #                  | FETUS AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY                              | 241    | 0.5                         | 8.4     |
| P01.1                  | PREMATURE RUPTURE OF MEMBRANES   | 116    | 0.2                         | 4.0     |
| P02 #                  | FETUS AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES                    | 912    | 1.7                         | 31.8    |
| P02.1                  | OTHER FORMS OF PLACENTAL SEPARATION & HEMORRHAGE                                   | 211    | 0.4                         | 7.4     |
| P02.2                  | OTHER & UNSPECIFIED MORPHOLOGICAL & FUNCTIONAL ABNORMALITIES OF PLACENTA           | 82     | 0.2                         | 2.9     |
| P02.5                  | OTHER COMPRESSION OF UMBILICAL CORD  | 215    | 0.4                         | 7.5     |
| P02.6                  | OTHER AND UNSPECIFIED CONDITIONS OF UMBILICAL CORD                                 | 276    | 0.5                         | 9.6     |
| P07 #                  | DISORDERS RELATED TO SHORT GESTATION AND LOW BIRTHWEIGHT, NOT ELSEWHERE CLASSIFIED | 293    | 0.6                         | 10.2    |
| P07.2                  | EXTREME IMMATURITY   | 200    | 0.4                         | 7.0     |
| P07.3                  | OTHER PRETERM INFANTS  | 93     | 0.2                         | 3.2     |
| P20-21 #               |  | 65     | 0.1                         | 2.3     |
| P29                    | CARDIOVASCULAR DISORDERS ORIGINATING IN THE PERINATAL PERIOD                       | 92     | 0.2                         | 3.2     |
| P29.1                  | NEONATAL CARDIAC DYSRHYTHMIA   | 73     | 0.1                         | 2.5     |
| P70                    | TRANSITORY ENDOCRINE & METABOLIC DISORDERS SPECIFIC TO FETUS                       | 32     | 0.1                         | 1.1     |
| P80-96                 | OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD                               | 743    | 1.4                         | 25.9    |
| P95 #                  | FETAL DEATH OF UNSPECIFIED CAUSE   | 716    | 1.4                         | 24.9    |
| RESIDUAL               | OTHER CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD                       | 79     | b                           | 2.8     |
| Q00-Q99 #              | CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES               | 295    | 0.6                         | 10.3    |
| Q00-Q07                | CONGENITAL MALFORMATIONS OF NERVOUS SYSTEM   | 59     | 0.1                         | 2.1     |
| Q00.0                  | ANENCEPHALY  | 30     | 0.1                         | 1.0     |
| Q20-Q28                | CONGENITAL MALFORMATIONS OF THE CIRCULATORY SYSTEM                                 | 25     | а                           | 0.9     |
| Q24.9                  | OF THE HEART, UNSPECIFIED  | 10     | а                           | 0.3     |
| Q60-Q64                | CONGENITAL MALFORMATIONS OF THE URINARY SYSTEM                                     | 15     | а                           | 0.5     |
| Q65-Q79                | CONGENITAL MALFORMATIONS & DEFORMATIONS OF THE MUSCULOSKETAL SYSTEM                | 14     | а                           | 0.5     |
| Q86-Q89                | OTHER CONGENITAL MALIFORMATIONS  | 68     | 0.1                         | 2.4     |
| Q89.7                  | MULTIPLE CONGENITAL MALIFORMATIONS, NOT ELSEWHERE CLASSIFIED                       | 36     | 0.1                         | 1.3     |
| Q90-Q99                | CHROMOSOMAL ABNORMALITIES, NOT ELSEWHERE CLASSIFIED                                | 105    | 0.2                         | 3.7     |
| Q91.3                  | EDWARD'S SYNDROME, UNSPECIFIED   | 41     | 0.1                         | 1.4     |
| RESIDUAL               | OTHER CONGENITAL MALFORMATIONS, DEFORMATIONS & CHROMOSOMAL ABNORMALITIES           | 9      | b                           | 0.3     |
| A00-E84                | CAUSES NOT SPECIFIC TO PERINATAL PERIOD  | 10     | а                           | 0.3     |

<sup>&</sup>lt;sup>1</sup> Fetal death ratios are per 1000 live births.

Note: Includes only those fetal deaths of 20 weeks or more gestation. Percents are rounded independently and may not add to totals.

Source: State of California, Department of Health Services, Fetal Death Records.

a Less than 0.05.

b Ratios not calculated for residual categories.

<sup>#</sup> Causes marked with a "#" are rankable as leading causes of death. See NCHS' Instruction Manual Part 9: ICD-10 Cause-of-Death Lists for Tabulating Mortality Statistics (Updated October 2002) at www.cdc.gov/nchs/data/dvs/im9\_2002.pdf.pdf.